

GENERAL NOTES

- Contact the City Of Scottsdale Water And Wastewater Operations, Backflow Prevention, 312-5668, for latest list of approved back flow prevention assemblies or certified testers.
- Backflow preventers must be tested by a certified tester before final approval is issued.
- Backflow preventers shall be painted light tan or a color to match the building. Do not paint the name plate or any brass parts on the assembly.
- 4. For backflow preventers requiring guard posts see Detail 2356. Backflow preventers enclosed by screening shall maintain a 24 inch clear—ance around the assembly.
- 5. Finished grade underneath the backflow preventer shall be at 95% compaction.
- Backflow preventers on fire lines may require tamper switches on the shut off valves. Con tact City Of Scottsdale Plan Review, Fire Dept.
- 7. Call for underground inspection before backfilling trench.

LIST OF MATERIALS

- ① Approved "N" shape double check valve backflow prevention assembly.
- ② Resilient seated gate valve.
 O.S. & Y. (fire line connection)
 N.R.S. (non fire line)
- 3 Valve setters, fusion epoxy coated ductile iron, plated nuts and bolts. (2 required)
- Pipe spool. Flanged D.I.P. 3" thru 10", Mega Lug or approved equal may be used on underground joints.
- (5) Flanged adapter (when required)
- 6 Test cocks with brass plugs or adaptors with caps installed. (4 required)

2359 City of Scottsdale Standard Details

"N" SHAPED DOUBLE CHECK VALVE BACKFLOW PREVENTION ASSEMBLY FOR ASSEMBLIES 3 INCHES THRU 10 INCHES

DETAIL NO.

2359